

SAN JUAN DIVISION

September 17, 1998

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, NM 87410

Re: McClanahan #14E 1620' FNL, 810' FEL, Section 23, T-28-N, R-10-W, San Juan 30-045-23913

Gentlemen:

The above referenced well is a Chacra/Dakota commingle. Order DHC-1635 was issued for the commingling. The following allocation formula is submitted for your approval:

Chacra -	69.94 % gas	0 % oil
Dakota -	30.06 % gas	100 % oil

These percentages are based on historical production from the Chacra and Dakota.

Please let me know if you have any questions.

Sincerely, Stachured

Peggy Bradfield Regulatory/Compliance Administrator

xc: Bureau of Land Management NMOCD - Santa Fe

P.O. Box 4289, Farmington, New Mexico 87499-4289, Telephone 505-326-9700, Fax 505-599-4046

McClanahan 14E Sec. 23, T28N R10W San Juan County, New Mexico

Production allocation based on 1993 production due to mechanical problems which occurred in 1994.

	1993 Prod	uction	% Allocat	Allocation	
	MCF	Bbl Oil	% Gas	% Oil	
Dakota	12,733	37	30.06%	100.00%	
Chacra	29,630	0	69.94%	0.00%	
Total	42,363	37	100.00%	100.00%	

<u>Gas Allocation:</u>	(Total Dakota Production)	12,733 MCF
Dakota	(Total Combined Production)	= 30.06 % 42,363 MCF
Chacra	(Total Chacra Production)	29630 MCF
	(Total Combined Production)	= 69.94% 42363 MCF
Oil Allocation:	(Total Dakata Draduatian)	
Dakota	(Total Dakota Production) (Total Combined Production)	37 Bbl Oil = 100.00% 37 Bbl Oil
Chacra	(Total Chacra Production)	0 Bbl Oil = 0.00%
	(Total Combined Production)	37 Bbl Oil

46370-~1 Allocation Calculation

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